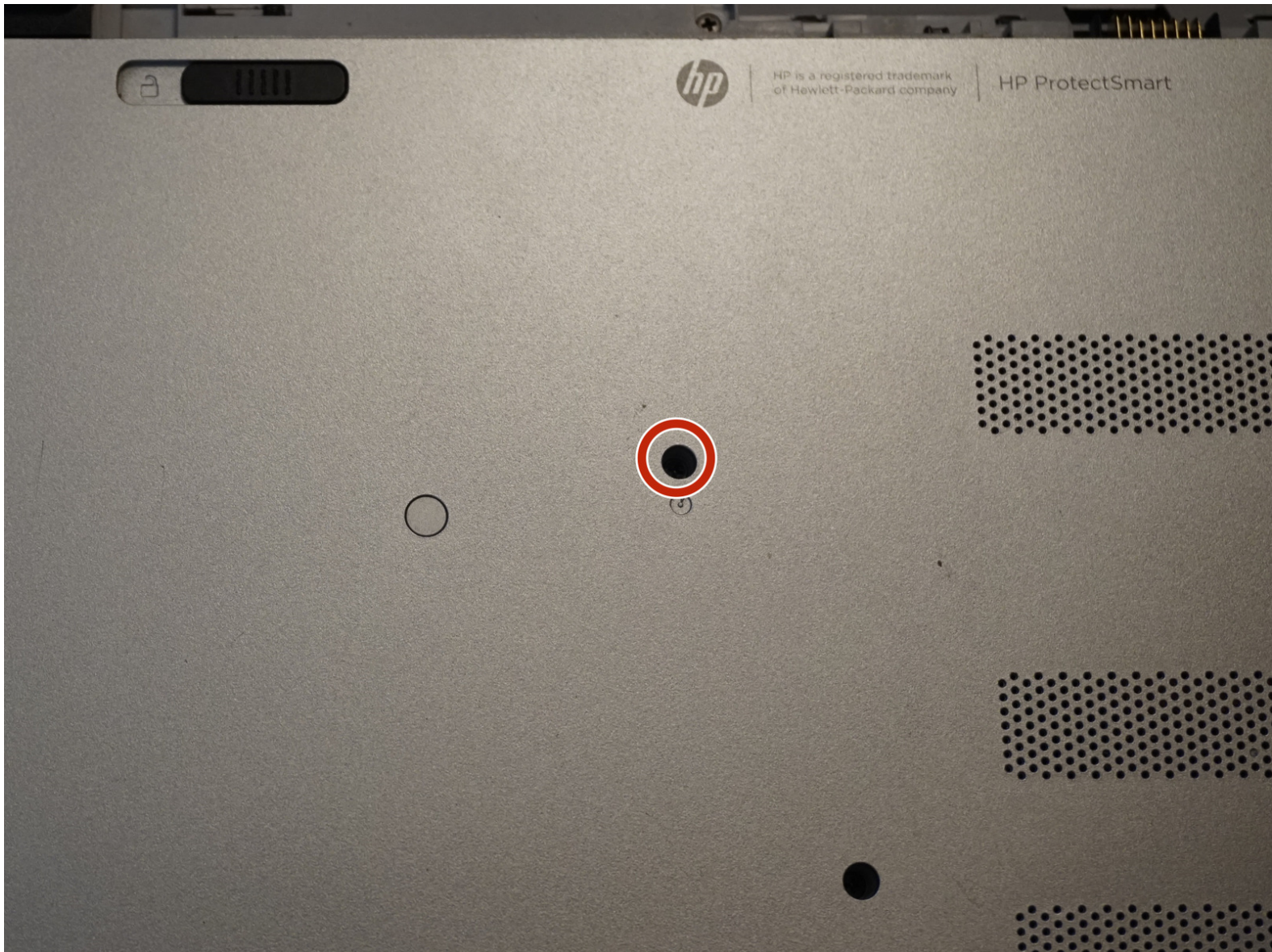




HP Pavilion 15 P Series Optical drive Replacement

If your optical drive is not reading discs or registering with the operating system, this guide will show you how to replace it.

Written By: Nick



INTRODUCTION

If the optical drive in your AMD HP Pavilion 15 is not working or you wish to replace it with a weight saver or second hard drive, this guide will show you how to remove the optical drive from the system.

Guide notes

- The replacement component must be 7mm. This machine does not accept 9.5mm and 12.7mm optical drives.
- The optical drive must use SATA. The system is too new for IDE optical drives.



TOOLS:

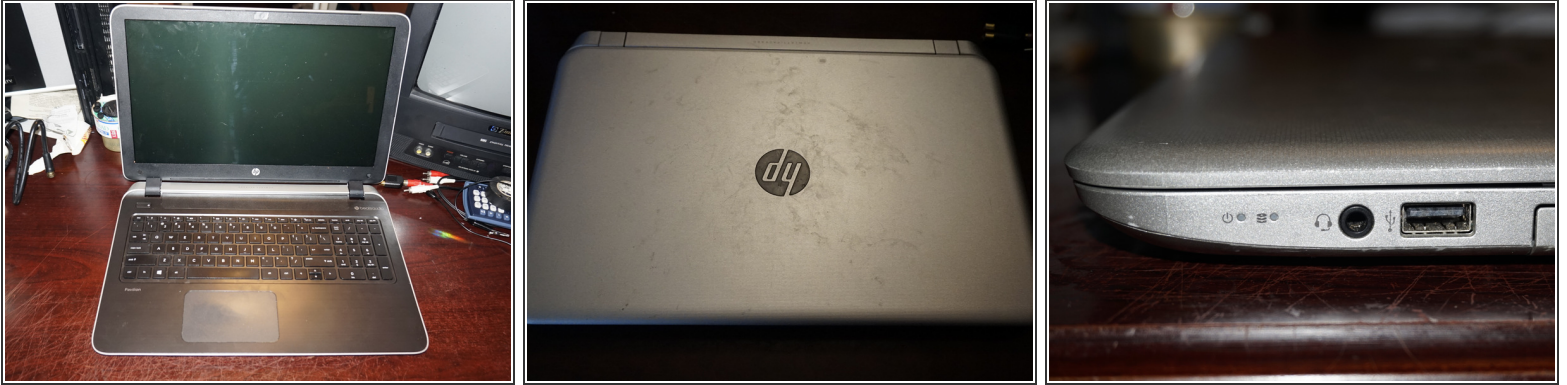
- [64 Bit Driver Kit](#) (1)



PARTS:

- [7mm SATA optical drive](#) (1)

Step 1 — Prepare the laptop



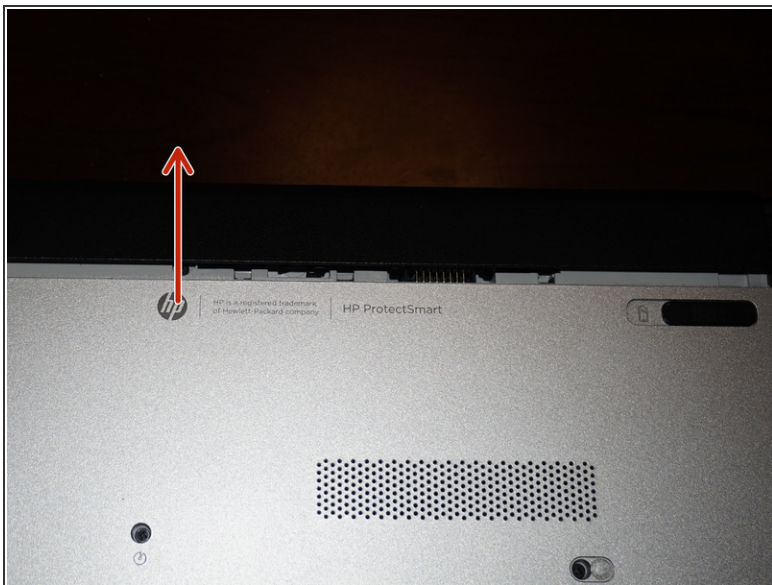
- To prepare the computer, close the lid and let the computer hibernate or shut the system down for major procedures. Do not remove the battery until the power LED on the computer is off.
- ⓘ The ability to hibernate the system by closing the laptop will depend on if you kept the Windows 8 hibernation defaults and what procedure is being done. If you are changing a major component you will need to save your work and shut the system down but if you are doing something simple you may not need to, but should save your work just in case.

Step 2 — Unlock the battery



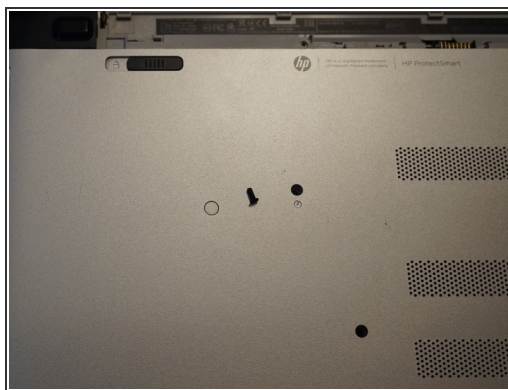
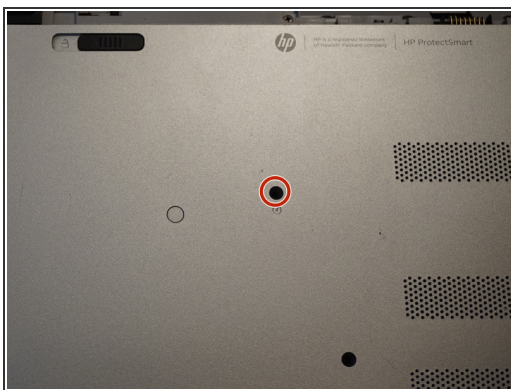
- Once the computer is off, remove the battery. To do this, pull the locking tab to the unlocked position.

Step 3 — Remove the battery



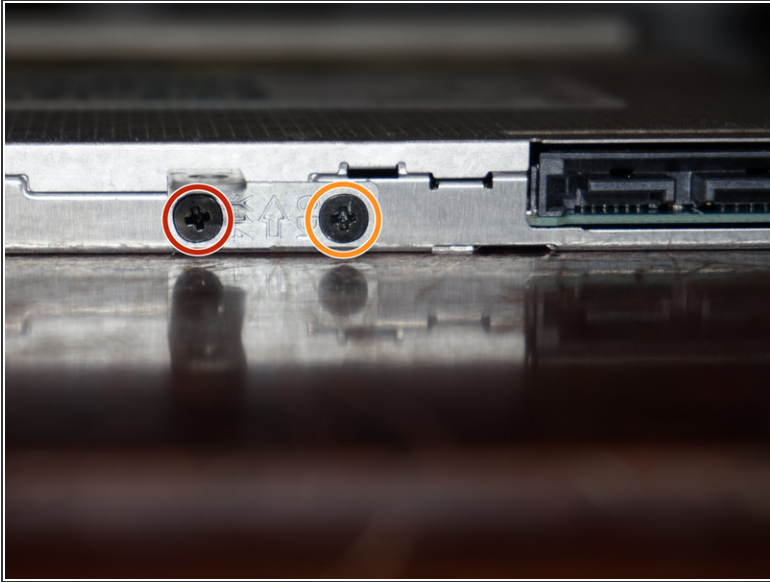
- To remove the battery, pull the battery forward. This will release it from the computer.

Step 4 — Remove the screw



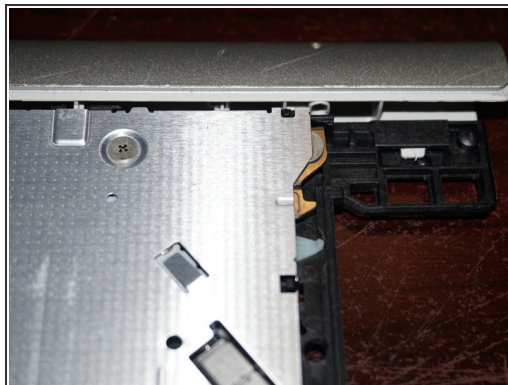
- Remove the screw that holds the optical drive in. To do this, use a **Phillips #0** screwdriver. Slide the optical drive out once this screw is removed.

Step 5 — Remove the optical drive tab



- Remove the screw that holds the optical drive in. To do this, use a **Phillips #0** screwdriver. Slide the optical drive out once this screw is removed.

Step 6 — Remove the faceplate



- To remove the faceplate, open the optical drive with a paper clip. Once the tray is released, push the clip marked in orange with a paperclip or flathead screwdriver. Once this clip is loose, the faceplate should freely come off on the left.
- ⓘ Be careful not to break any clips. If this happens the faceplate will still work, but it will not hold on as well as it used to.

To reassemble your device, follow these instructions in reverse order.

